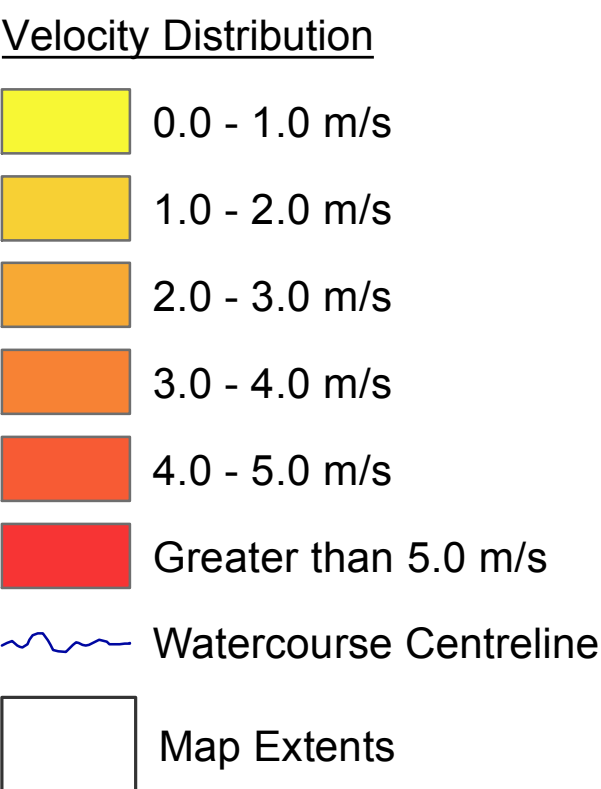




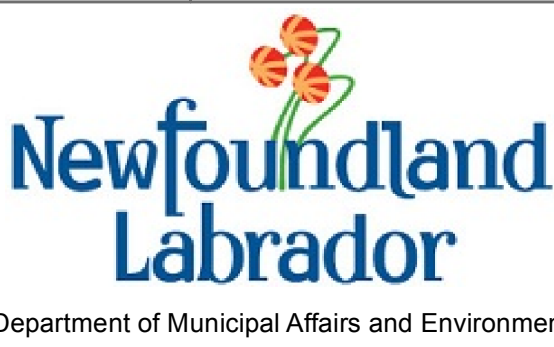
Notes:

Legend:



Service Layer Credits: Content may not reflect National Geographic's current map policy. Sources: National Geographic, Esri, Garmin, HERE, UNEP-WCMC, USGS, NASA, ESA, METI, NRCAN, GEBCO, NOAA, increment P Corp.
Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus

4	10/10/2019	REVISED TO INCLUDE ADDITIONAL SURVEY OF SOUTH BROOK
3	12/01/2017	ISSUED FOR FINAL REPORT
2	03/31/2017	ISSUED FOR DRAFT FINAL REPORT
1	02/27/2017	ISSUED FOR DRAFT REPORT
No	Date	Issue/Revision

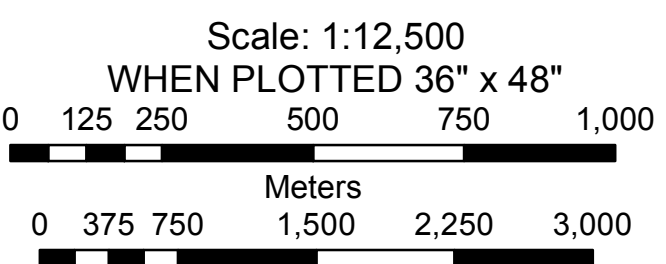


Project:

MAE - WATERFORD RIVER AREA
FLOOD RISK MAPPING

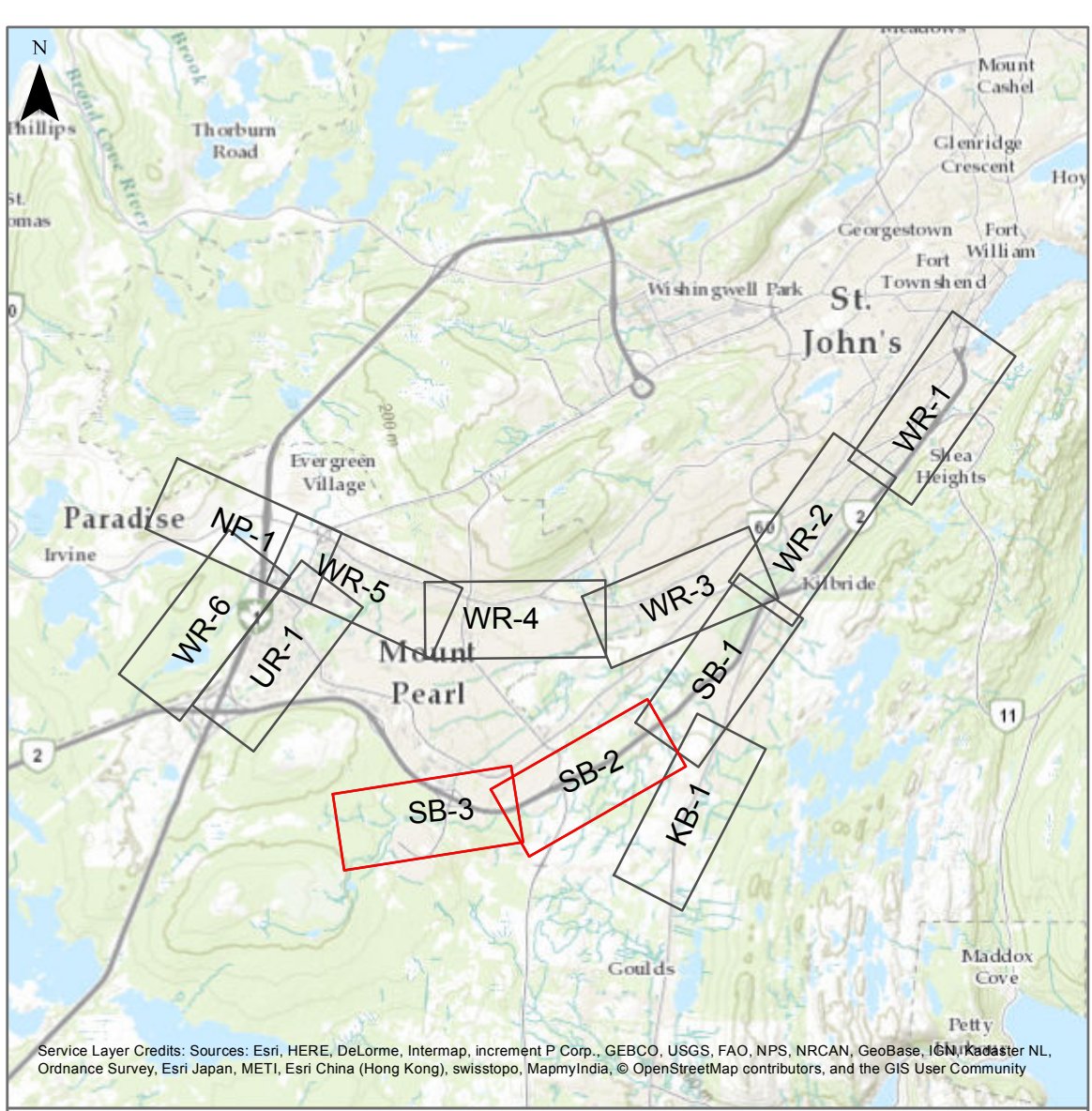
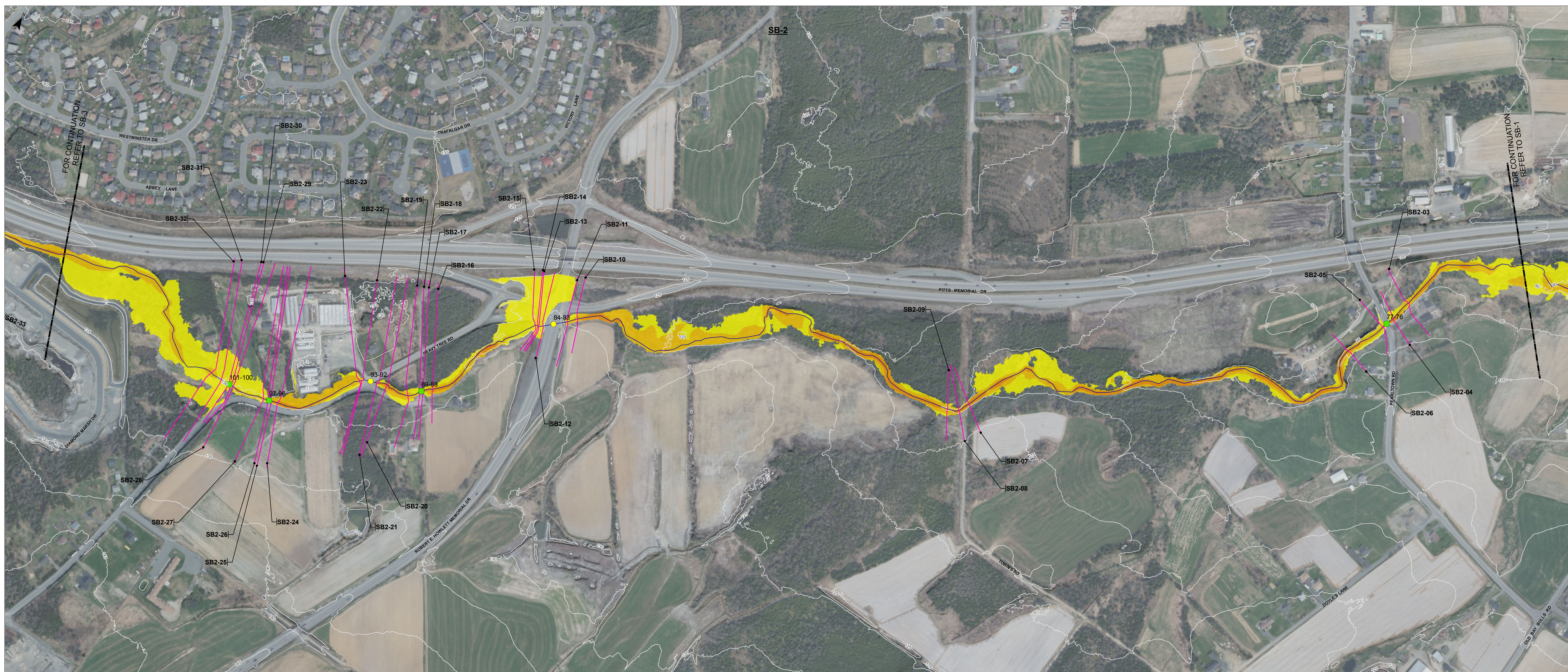
Drawing Title:

1:20 YEAR VELOCITY DISTRIBUTION
FOR CLIMATE CHANGE, FUTURE
DEVELOPMENT CONDITIONS (CLC-FD)
OVERVIEW MAP



Coordinate System: NAD 1983 MTM ZONE 1

Drawn:	SMO	Designed:	JSB
Checked:	JSB	Approved:	GES
Date:	OCT 2019	Drawing No:	5-0
Project No:	193003.00		



Notes:

Legend:

Cross Section ID |  Cross Section

Velocity Distribution

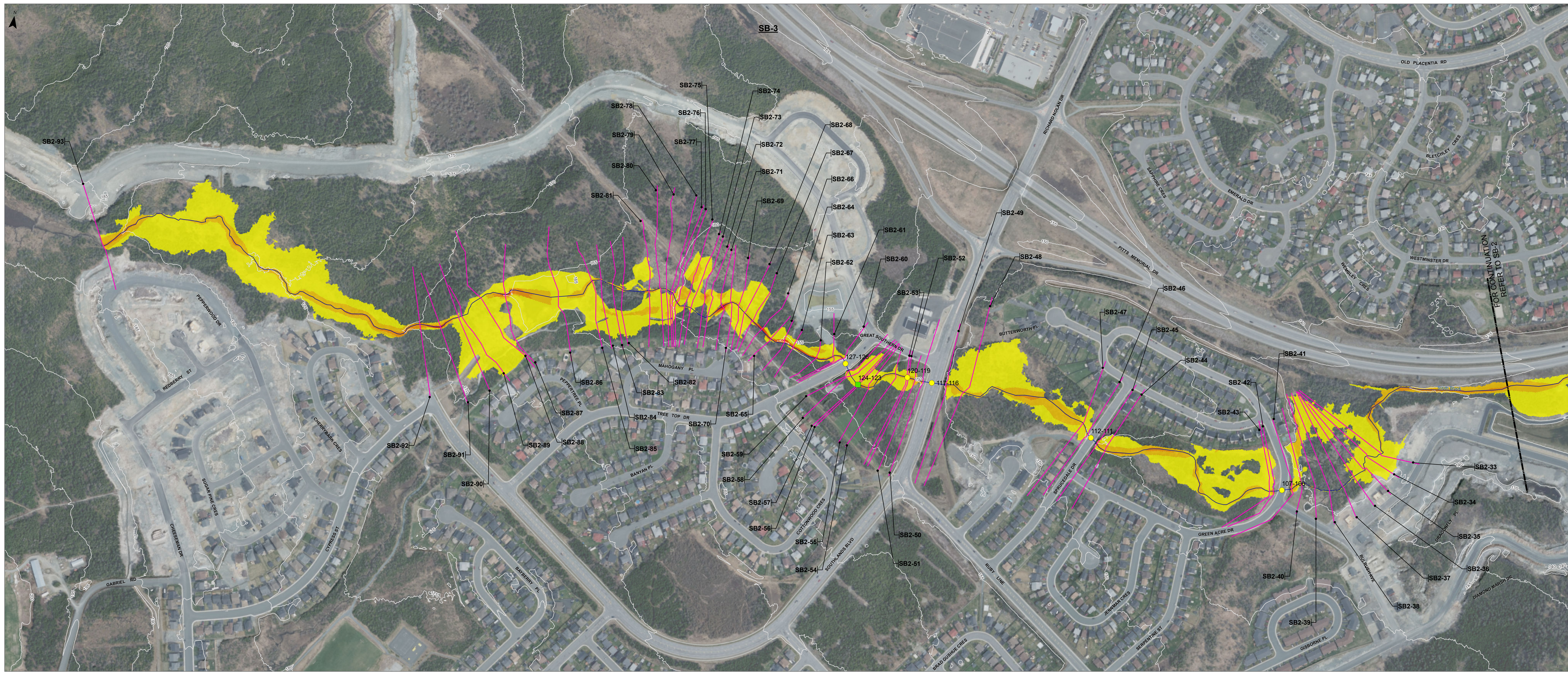
	0.0 - 1.0 m/s
	1.0 - 2.0 m/s
	2.0 - 3.0 m/s
	3.0 - 4.0 m/s
	4.0 - 5.0 m/s
	Greater than 5.0 m/s

 Watercourse Centreline

 Bridge Location

 Culvert Location

 5 Meter Contours



AERIAL PHOTOGRAPHY BY
LEADING EDGE GEOMATICS, MAY 21, 2016

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No	Date	Issue/Revision



Project:

MAE - WATERFORD RIVER AREA
FLOOD RISK MAPPING

Drawing Title:

1:20 YEAR VELOCITY DISTRIBUTION
FOR CLIMATE CHANGE, FUTURE
DEVELOPMENT (CLC-FD) CONDITIONS



Scale: 1:2,500
WHEN PLOTTED 36" x 48"

0 25 50 100 150 200

Meters

0 75 150 300 450 600

Feet

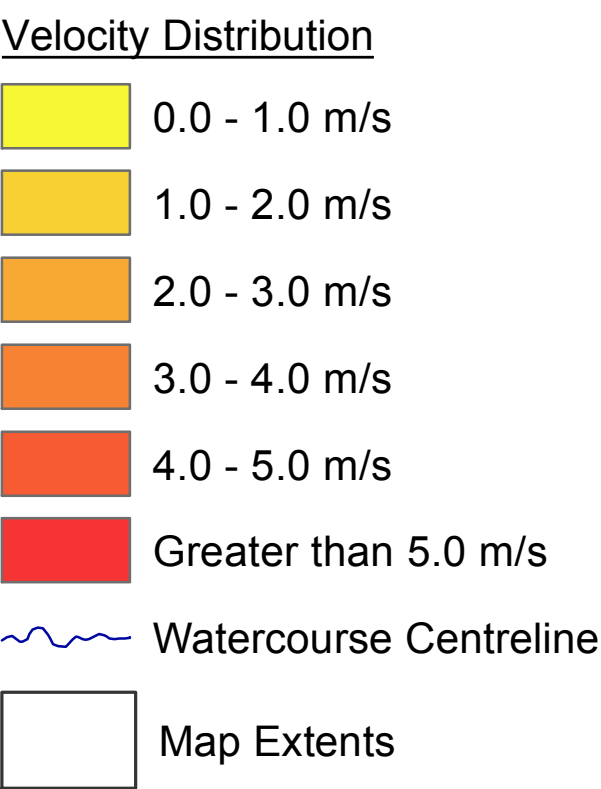
Coordinate System: NAD 1983 MTM ZONE 1

Drawn:	SMO	Designed:	JSB
Checked:	JSB	Approved:	GES
Date:	OCT 2019	Drawing No:	5-1
Project No:	193003.00		



Notes:

Legend:



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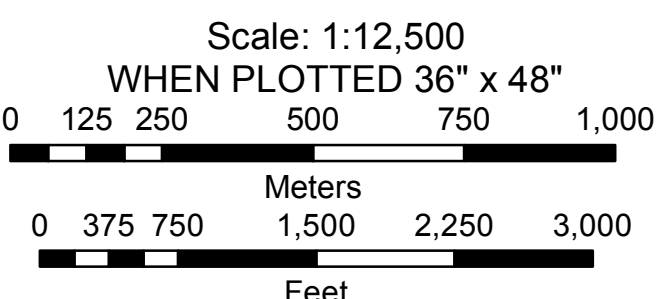


Project:

MAE - WATERFORD RIVER AREA
FLOOD RISK MAPPING

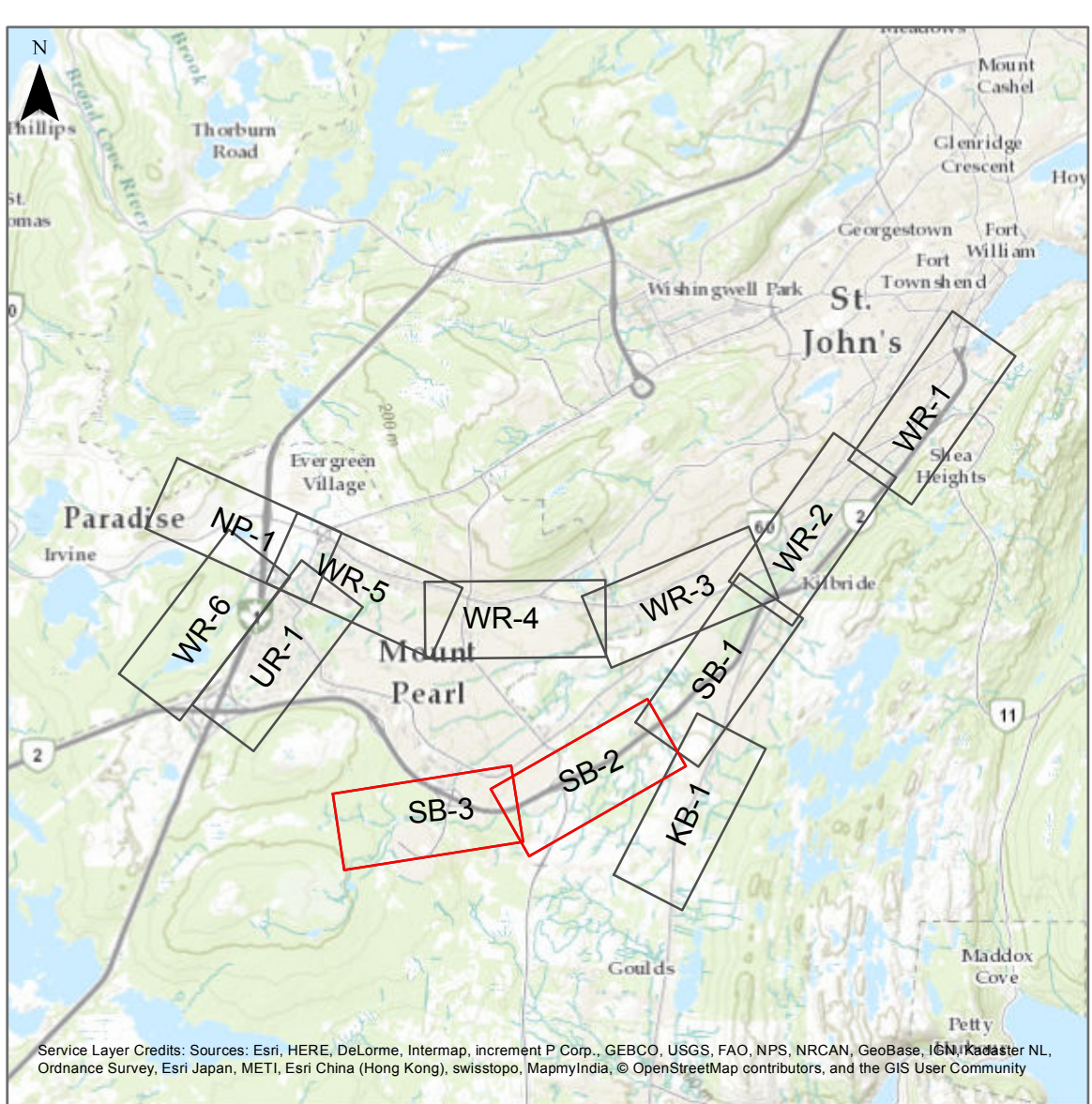
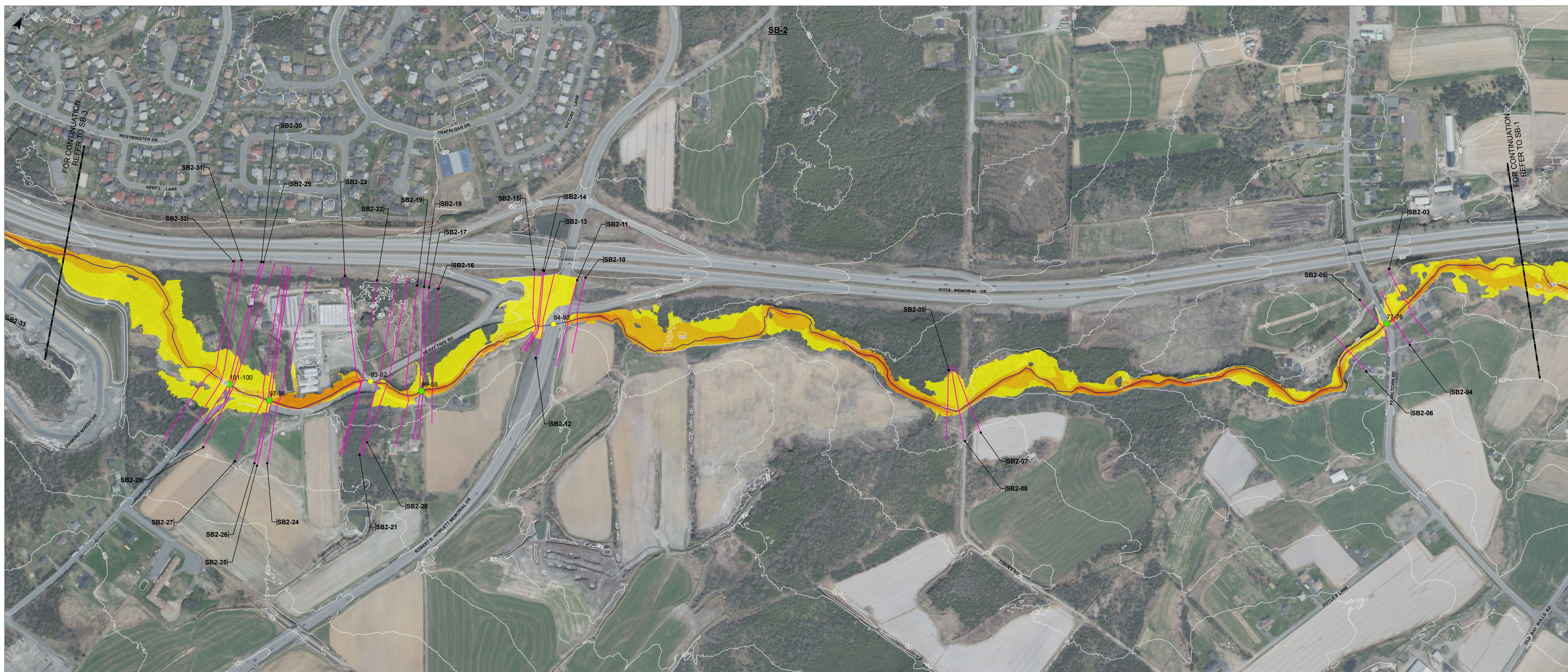
Drawing Title:

1:100 YEAR VELOCITY DISTRIBUTION
FOR CLIMATE CHANGE, FUTURE
DEVELOPMENT CONDITIONS (CLC-FD)
OVERVIEW MAP



Coordinate System: NAD 1983 MTM ZONE 1

Drawn:	SMO	Designed:	JSB
Checked:	JSB	Approved:	GES
Date:	OCT 2019	Drawing No:	6-0
Project No:	193003.00		



Notes:

Legend:

Cross Section ID1

Cross Section

Velocity Distribution

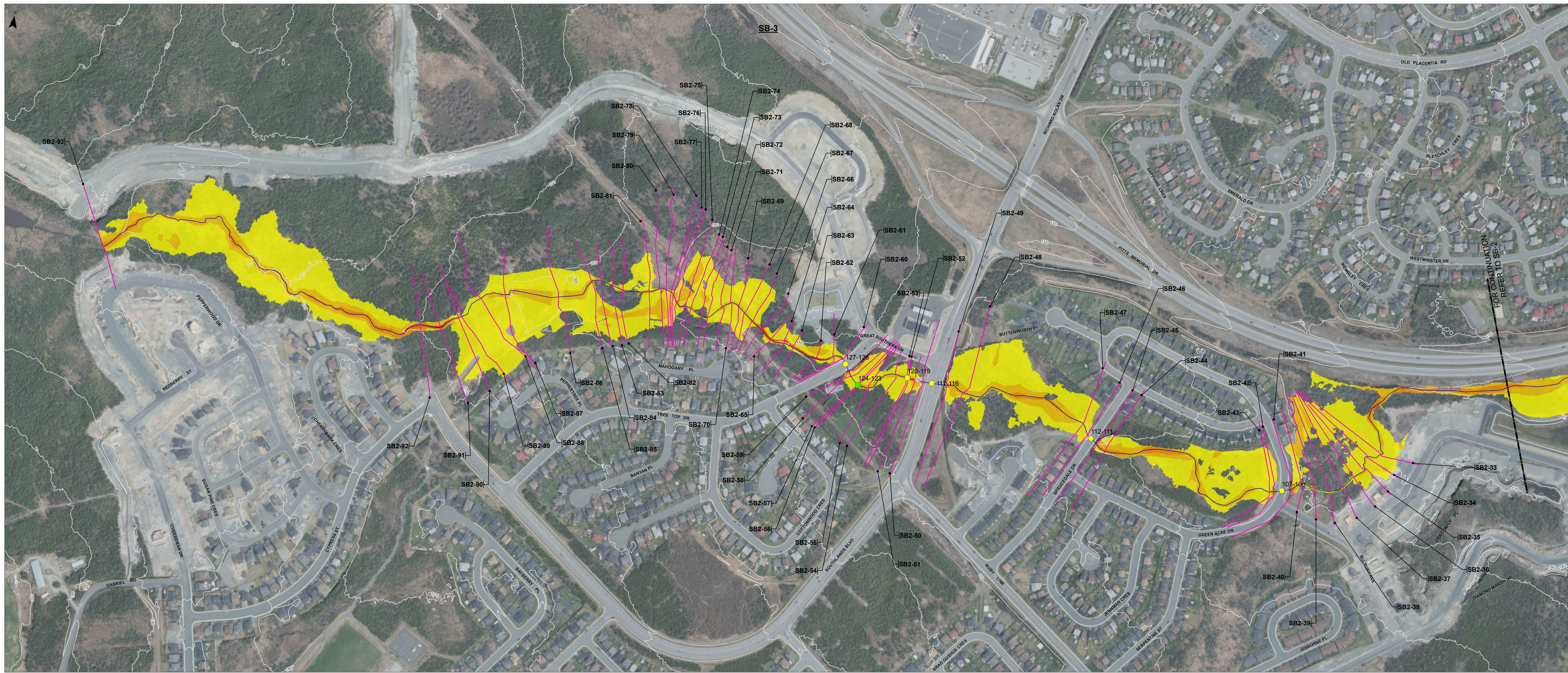
0.0 - 1.0 m/s
1.0 - 2.0 m/s
2.0 - 3.0 m/s
3.0 - 4.0 m/s
4.0 - 5.0 m/s
Greater than 5.0 m/s

Watercourse Centreline

Bridge Location

Culvert Location

5 Meter Contours



AERIAL PHOTOGRAPHY BY
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Project:

MAE - WATERFORD RIVER AREA
FLOOD RISK MAPPING

Drawing Title:

1:100 YEAR VELOCITY DISTRIBUTION
FOR CLIMATE CHANGE, FUTURE
DEVELOPMENT (CLC-FD) CONDITIONS



Scale: 1:2,500
WHEN PLOTTED 36" x 48"

The graphic scale bar consists of two horizontal lines. The top line is labeled 'Meters' and has tick marks at 0, 25, 50, 100, 150, and 200. The bottom line is labeled 'Feet' and has tick marks at 0, 75, 150, 300, 450, and 600. The scale is 1:2,500.

Coordinate System: NAD 1983 MTM ZONE 1

Drawn:	SMO	Designed:	JSB
Checked:	JSB	Approved:	GES
Date:	OCT 2019	Drawing No:	6-1
Project No:	193003.00		